

M e m o r a n d u m

*Serious drought.
Help Save Water!*

To: RICK GUEVEL
CHIEF
Office of SHOPP Management

Date: May 01, 2015

File: SHOPP Amendments
14H-403

From: DEPARTMENT OF TRANSPORTATION
Division of Transportation Programming
MS-82

Subject: **AMENDMENTS TO THE 2014 SHOPP**

RECOMMENDATION

I recommend that the following 2014 SHOPP Amendments be approved:

SHOPP Amendment **14H-403**

Amends the 2014 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in the Attachment.

Approved:

Original Signed By

DONNA M. BERRY

SHOPP Statewide Development

Original Signed By

RICK GUEVEL

Chief

Office of SHOPP Management

Attachment

cc: DISTRICT DIRECTORS (1, 5, 6 & 11)

2014 SHOPP Amendment 14H-403
Cost, Scope, Schedule and Technical Changes
Includes Federal Emergency Relief Funds
(\$ Thousands)

Dist	County	Route	Post Miles	Location/Description	PPNO	EA	EFIS#	Prog	RW	Const	FY	Support			Comments
01	Humboldt	VAR		In Humboldt County, on Routes 36, 96, 169, 211, 254 and 255 at various locations. Replace metal beam guardrails.	2210B	46392	0112000274	201.015	10	5,000	14/15	PA&ED PS&E RW Const	510 350 20 500	510 350 20 558	Update cost per approved PCR.
05	Monterey	1	R77.6/R85.1	In the city of Monterey, from Sloat Avenue Undercrossing to South Marina Overhead. Rehabilitate pavement.	2355	1A760	0512000019	201.121	44	9,219	14/15	PA&ED PS&E RW Const	300 1,028 19 4,085	300 1,028 19 1,275	Update cost per approved PCR.
06	Kern	204	5.5/6.7	In Bakersfield, on Route 204 at various bridges from north of Route 178 to south of Route 99. Overlay deck, replace joint seals, and paint.	6587	0N960	0612000026	201.119	2	8,654	14/15	PA&ED PS&E RW Const	145 628 5 776	145 628 5 1,358	Update cost per approved PCR.
11	Imperial	8	R90.0/R96.8	Near Yuma, Arizona, from Pilot Wash Bridge to east of Fourth Avenue Overcrossing. Pavement rehabilitation.	1121	41690	1114000006	201.122	5	48,959	14/15	PA&ED PS&E RW Const	741 2,387 7 6,567	741 2,387 7 7,567	Update cost per approved PCR.
11	San Diego	5		In San Diego County, on Routes 5, 54, 75, and 78 and in Imperial County on Route 115, at various locations. Install and upgrade curb ramps.	1060	41060	1112000106	201.378	323	1,979	14/15	PA&ED PS&E RW Const	252 1,212 94 747	252 1,212 94 872	Update cost per approved PCR.
11	San Diego	5	R0.3/5.4	In the city of San Diego, at various locations from Camino De La Plaza to Main Street. Improve maint. worker safety by constructing Maintenance Vehicle Pullouts (MVP), paving misc. areas, and repairing damaged systems that require frequent maint.	1104	41090	1112000138	201.235	60	3,101	16/17	PA&ED PS&E RW Const	353 639 68 4,048	399 733 68 1,226	Update cost per approved PCR.

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11	San Diego	5	R48.7/R59.6	In and near Carlsbad and Oceanside, at various locations. Apply methacrylate bridge deck treatment, and repair joint seals and loose concrete.	1048	29930	1112000052	201.119	23	1,490	15/16	PA&ED PS&E RW Const	0 630 4 602	0 708 4 689	Update cost per approved PCR.
11	San Diego	8	16.0/R30.5	In and near El Cajon, from Ballantyne Street to 0.4 mile east of East Victoria Drive. Enhance existing striping and rumble strips, and upgrade guard railing.	1093	41540	1113000013	201.015		3,180	14/15	PA&ED PS&E RW Const	408 663 11 537	408 663 11 589	Update cost per approved PCR.
11	San Diego	15	R6.5/R10.9	In the city of San Diego, from south of San Diego Mission Road to north of Route 52. Roadway rehabilitation.	1122	41330	1114000037	201.121		16,697	14/15	PA&ED PS&E RW Const	0 1,485 2 2,136	0 1,485 2 2,470	Update cost per approved PCR.
11	San Diego	52	3.8/6.6	In the city of San Diego from Route 805 to Route 163. Repair median erosion and implement storm water quality measures.	1088	29280	1113000044	201.335		2,751	17/18	PA&ED PS&E RW Const	214 566 40 719	246 670 11 842	Update cost per approved PCR.
11	San Diego	67	6.7/19.0	In and near Poway, from Willow Road to Shady Oaks Drive. Construct median barrier.	0670	40320	1100000545	201.010	33	43,000	15/16	PA&ED PS&E RW Const	1,800 1,500 50 2,800	1,991 1,500 50 3,145	Update cost per approved PCR.
11	San Diego	67	9.3/11.2	Near Poway, from Slaughter House Canyon Road to 1.9 miles north of Slaughter House Canyon Road. Drainage and paving improvements to reduce wet pavement incidents.	1094	41470	1112000191	201.010	70	3,355	15/16	PA&ED PS&E RW Const	476 746 9 514	476 850 9 585	Update cost per approved PCR.

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11	San Diego	76	22.2/47.1	Near Palomar Mountain State Park, from Gomez Creek Bridge No. 57-0158 to San Luis Rey River Bridge No. 57-0713L at various locations. Bridge rail upgrade.	1067	29910	1100000421	201.112		2,086	16/17	PA&ED PS&E RW Const	202 1,342 1 1,015	220 1,524 1 1015	Update cost per approved PCR.
11	San Diego	76	32.6/33.2	Near Rincon, from 0.2 miles west of Rincon Springs Road to 0.1 miles west of Water Mountain Road. Construct roundabout and realign curve.	1020	40570	1100020265	201.010	3,562	8,848	15/16	PA&ED PS&E RW Const	1,324 1,495 990 1,284	1,324 1,736 1,121 1,467	Update cost per approved PCR.
11	San Diego	79	0.1/29.5	At various locations, from Samagatuma Creek to Matagual Creek Bridge. Replace bridge railing at 4 bridges.	1066	40800	1100020480	201.112	20	1,610	14/15	PA&ED PS&E RW Const	0 840 2 583	0 840 2 668	Update cost per approved PCR.
11	San Diego	79	31.3/49.9	Near Warner Springs and Oak Grove, at various locations from Buena Vista Creek Bridge (No. 57-0063) to Chihuahua Creek Bridge (No. 57-0014). Upgrade bridge rails. (G13 Contingency Project)	1123	41430	1114000024	201.112	2		16/17	PA&ED PS&E RW Const	340 944 4 0	330 1,061 4 0	Update cost per approved PCR.
11	San Diego	94		In San Diego County, on Routes 94, 125, and 805 at various locations. Seismic retrofit 7 bridges and bridge rail upgrade.	1053	29920	1100000422	201.113	79	8,944	14/15	PA&ED PS&E RW Const	0 1,707 14 1,274	0 1,707 14 1,466	Update cost per approved PCR.

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11	San Diego	94	5.8/9.3	In the cities of San Diego and Lemon Grove, at Kelton Road Overcrossing (No. 57-0300) and Grove Street Overcrossing (No. 57-0322). Upgrade bridge rails. (G13 Contingency Project)	1124	41440	1114000023	201.112	80		16/17	PA&ED PS&E RW Const	577 964 447 0	657 1,034 135 0	Update cost per approved PCR.
11	San Diego	94	7.2/10.5	In and near Lemon Grove at various locations, from west of College Avenue to Campo Road. Improve maint. worker safety by installing access gates and Maintenance Vehicle Pullouts (MVP), paving, construct concrete barrier and other measures.	1083	41110	1112000140	201.235		3,808	17/18	PA&ED PS&E RW Const	456 1,074 35 1,224	523 1,221 40 1,294	Update cost per approved PCR.
11	San Diego	94	46.9/R58.9	Near Campo at Campo Creek Bridge No. 57-0118, and 7 miles west of Manzanita at Campo Creek Bridge No. 57-0686.. Upgrade bridge rails and bridge approach rails.	1064	40900	1112000042	201.112	40	2,220	16/17	PA&ED PS&E RW Const	371 840 2 1,036	371 981 2 1,094	Update cost per approved PCR.
11	San Diego	125	9.8/12.4	In and near Lemon Grove, from Paradise Valley Road to north of Troy Street. Repair median erosion and implement storm water quality measures.	1087	29200	1113000045	201.335		2,780	16/17	PA&ED PS&E RW Const	257 849 10 842	281 904 12 919	Update cost per approved PCR.

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11	San Diego	163	2.5/4.0	In the city of San Diego, from Robinson Avenue to San Diego River. Safety enhancements that include lighting, rumble strips, striping, lighting, bridge rail end treatments and high friction surface treatment.	1103	41530	1113000018	201.015		6,193	16/17	PA&ED PS&E RW Const	404 665 2 1,086	448 665 2 1,261	Update cost per approved PCR.
11	San Diego	163	3.6	In the city of San Diego, at Route 8. Apply high friction surface treatment, improve drainage, and enhance striping.	1098	41680	1113000121	201.010	4	1,719	15/16	PA&ED PS&E RW Const	0 780 3 514	0 827 3 586	Update cost per approved PCR.
11	San Diego	805	0.3/4.0	In the cities of San Diego and Chula Vista, from south of San Ysidro Boulevard to north of Main Street at various locations. Construct Maintenance Vehicle Pullouts (MVP), paving, construct concrete barrier and other measures.	1084	41120	1112000141	201.235	60	3,825	17/18	PA&ED PS&E RW Const	373 768 25 939	425 876 27 1,083	Update cost per approved PCR.
11	San Diego	VAR		In San Diego County, on various Routes at various locations. Upgrade bridge rail end treatments.	1029	40640	1100020325	201.015		5,559	15/16	PA&ED PS&E RW Const	465 998 5 976	465 1,088 5 1,087	Update cost per approved PCR.
11	San Diego	VAR		In San Diego County, at various locations. Upgrade nonstandard bridge rail end treatments to current standards.	1045	40760	1100020422	201.015	200	5,065	14/15	PA&ED PS&E RW Const	465 987 45 819	465 987 45 937	Update cost per approved PCR.
11	San Diego	VAR		At various locations in San Diego County on various routes. Apply methacrylate bridge deck treatment and repair or replace joint seals.	1120	41780	1114000039	201.119		1,656	15/16	PA&ED PS&E RW Const	0 520 4 730	0 597 4 838	Update cost per approved PCR.